Certificate of Analysis

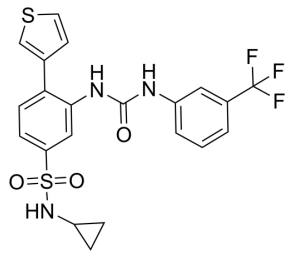
AGI-6780

Cat. No.:	HY-15734
CAS No.:	1432660-47-3
Batch No.:	10226
Chemical Name:	Benzenesulfonamide, N-cyclopropyl-4-(3-thienyl)-3-[[[[3-(trifluoromethyl)phenyl]amino]carbonyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{18}F_3N_3O_3S_2$		
Molecular Weight:	**481.51**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**98.87%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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